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005079

C10-12

Job Sheet 182264



Part No: C10-12

Job Qty: 5 ea

Part Name: Solenoid



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 8/21/18

Job Tracking No:

Due Date: 8/24/18

Created By: Jason Leroux

Type: SOLD

Description:

Note: DWG C10-12 Rev 3 IPP Rev A 18.04.10 new issue DP Verify DD

Ship Via:

## Bill of Materials

## Job Routing

| Op No | Operation          | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off |
|-------|--------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|----------|
|       |                    |       |            |          | Setup hrs | Run Hrs | Workcenter / Supplier | Lead Time |          |
| 90    | Start up Operation | 5 Ea  | 8/24/18    | 8/24/18  | 0.00      | 0.00    | Start Up Small Fab-4  |           |          |
| 100   | Small Fab          | 5 pcs | 8/24/18    | 8/24/18  | 0.00      | 0.25    | Small Fab-9           |           |          |
| 110   | QC                 | 5 pcs | 8/24/18    | 8/24/18  | 0.00      | 0.00    | QC5                   |           |          |
| 130   | Packaging          | 5 pcs | 8/24/18    | 8/24/18  | 0.00      | 0.00    | Packaging3-2          |           |          |
| 140   | QC21-FG            | 5 Ea  | 8/24/18    | 8/24/18  | 0.00      | 0.00    | QC21                  |           |          |

Part Op Descriptions: 100 - 1-Assemble as per DWG sheet 1. \*\*\*Note 32446 22-16 crimp connectors supplied loose as per note 1\*\*\*

21 AUG 21 2018

## Job BOM

| Part / Item | Component Name     | Quantity     | Operation             | Container |
|-------------|--------------------|--------------|-----------------------|-----------|
| 32446       | Crimp Terminal     | 10 Ea (2 ea) | 90-Start up Operation | 3047075   |
| 92383A695   | Slotted Spring Pin | 5 Ea (1 ea)  | 100-Small Fab         | 5040831   |
| C10-12-0    | Solenoid           | 5 Ea (1 ea)  | 100-Small Fab         | 5097602   |
| C45-8-2-4   | Spacer             | 5 Ea (1 ea)  | 100-Small Fab         | 5029335   |

## Job Allocations

| Operation             | Component Part | Required | Inventory | Allocated |
|-----------------------|----------------|----------|-----------|-----------|
| 90-Start up Operation | 32446          | 10       | 630       | 0         |
| 100-Small Fab         | 92383A695      | 5        | 146       | 0         |
|                       | C10-12-0       | 5        | 10        | 0         |
|                       | C45-8-2-4      | 5        | 20        | 0         |

## Part Specifications

Specifications could not be found.

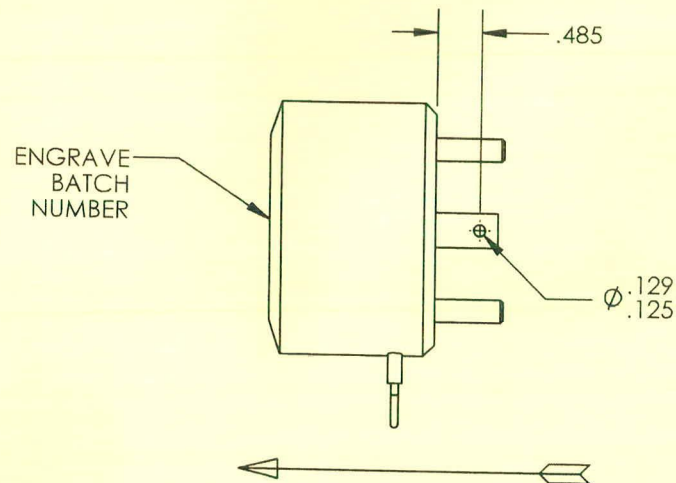
Plex 8/21/18 11:14 AM dart.leroux.jason

5103924

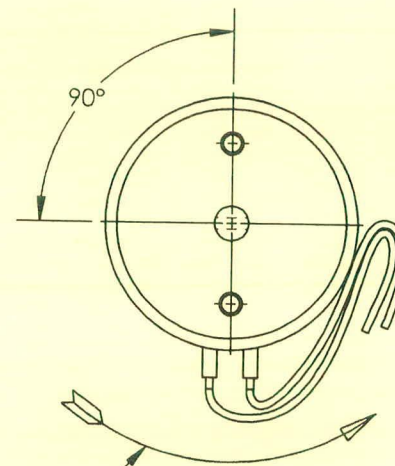


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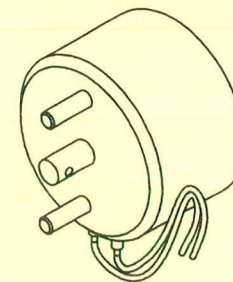
| REVISIONS |         |                                           | DATE      | INITIAL | APPROVED |
|-----------|---------|-------------------------------------------|-----------|---------|----------|
| REV       | ECR     | DESCRIPTION                               |           |         |          |
| 2         | 01-0090 | C10-12-0 ADDED ENGRAVE BATCH NUMBER NOTE. | 7/25/2014 | DPD     | JAG      |



SHAFT SHOULD  
BE RETRACTED  
WHEN DRILLED



ROTATE SHAFT COUNTER-CLOCKWISE  
(FACING THE STUDS) TO THE END OF STROKE  
THEN DRILL AT 90° AS SHOWN.



C10-12-0

SOLENOID

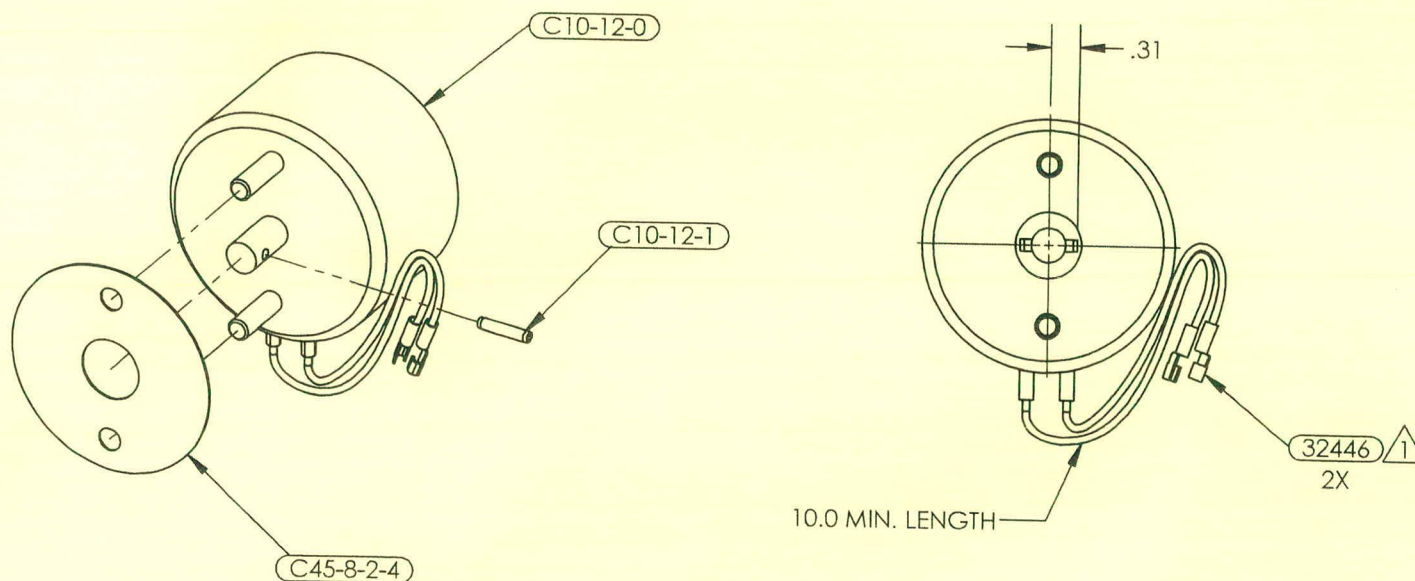
|                                                                                                                                    |                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| <b>DART<br/>AEROSPACE</b>                                                                                                          |                                                                                                    |
| TITLE<br><b>SOLENOID ASSY</b>                                                                                                      |                                                                                                    |
| DWG NO.<br><b>C10-12-0</b>                                                                                                         | REV<br><b>2</b>                                                                                    |
| MAT'L<br>UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>.XXX ± .005 FRACTIONS ± 1/8<br>.XX ± .01 ANGLES ± 5°<br>.X ± .1 | DRAWN BY: <b>CANAM</b><br>APPROVED: <i>D Weil</i><br>HEAT TREAT<br>FINISH<br>SPEC<br>USED ON MODEL |
| 1. BREAK ALL SHARP EDGES .015 x 45°<br>OR .015R<br>2. DIMENSIONAL LIMITS APPLY AFTER<br>PLATING                                    |                                                                                                    |
| SCALE<br><b>1:2</b>                                                                                                                | DATE<br><b>12/19/2001</b>                                                                          |
| SHEET 2 OF 2                                                                                                                       |                                                                                                    |





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| REVISIONS |         |                                                                                                                                                                                                                           |           |         |          |
|-----------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|----------|
| REV       | ECR     | DESCRIPTION                                                                                                                                                                                                               | DATE      | INITIAL | APPROVED |
| 1         |         | AS DRAWN BY CANAM                                                                                                                                                                                                         | 5/13/2013 | CFS     |          |
| 2         | 14-0090 | CH'D TITLEBLOCK WAS RED BARN IS DART. ADDED 10.0 MIN LENGTH NOTE. ADDED SPACER C45-8-2-4, & CONNECTORS 32446. C10-12-0 ADDED ENGRAVE BATCH NUMBER NOTE. C10-12-1 CH'D MAT'L WAS STEEL IS S.S., ADDED B/O INFO #92383A695. | 7/25/2014 | JAG     | RW       |



NOTE:

1 CONNECTORS SUPPLIED LOOSE WITH ASSEMBLY.

| ASSY QTY | ASSY QTY | B/O | Part #    | UNIT QTY | Description               | Material | B/O INFORMATION OR SPECIFICATIONS   | PG. |
|----------|----------|-----|-----------|----------|---------------------------|----------|-------------------------------------|-----|
|          |          | B/O | C10-12-0  | 1        | SOLENOID                  |          | H-2553-020 (MODIFIED)               | 2   |
|          |          | B/O | C10-12-1  | 1        | SPRING PIN                | S.S.     | Ø1/8 X 5/8 MCMaster-CARR #92383A695 | 1   |
|          |          |     | C45-8-2-4 | 1        | SPACER                    |          | SEE DWG. C45-8-2                    | 1   |
|          |          | B/O | 32446     | 2        | 22-16 AWG KNIFE CONNECTOR |          | ALLIED ELECTRONICS 32446            | 1   |

|                                                                            |                       |
|----------------------------------------------------------------------------|-----------------------|
| <b>DART</b><br>AEROSPACE                                                   |                       |
| TITLE<br><b>SOLENOID ASSY</b>                                              |                       |
| DWG NO. <b>C10-12</b>                                                      |                       |
| REV<br><b>2</b>                                                            |                       |
| MATERIAL<br><b>UNLESS OTHERWISE SPECIFIED<br/>DIMENSIONS ARE IN INCHES</b> |                       |
| .XXX ± .005 FRACTIONS ± 1/8<br>.XX ± .01 ANGLES ± 5°<br>.X ± .1            |                       |
| 1. BREAK ALL SHARP EDGES .015 x 45°<br>OR .015R                            |                       |
| 2. DIMENSIONAL LIMITS APPLY AFTER PLATING                                  |                       |
| SCALE <b>1:2</b>                                                           | DATE <b>4/26/2002</b> |
| SHEET 1 OF 2                                                               |                       |

